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(54) Title: OLIVETOL-CYCLODEXTRIN COMPLEXES AND REGIO-SELECTIVE PROCESS FOR PREPARING DELTA
9-TETRAHYDROCANNABINOL

(57) Abstract: A cyclodextrin-olivetol derivative complex is provided. The complex effectively blocks reaction at specific carbons
to prevent unwanted reactions. A process for preparing a cannabinoid compound is further provided. The process comprises reacting
at least one terpenoid with cyclodextrin-olivetol derivative complex to produce the cannabinoid compound.

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INTERNATIONAL SEARCH REPORT

Int. Application No
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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C37/11 C07C37/14 C08B37/16 C08L5/16 C07C39/23
C07D311/80

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C08B C08L C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 99/32107 A (DAVIS STANLEY STEWART ; WATTS PETER JAMES (GB); DANBIOSYST UK (GB)) 1 July 1999 (1999-07-01) page 3, lines 14-23 page 7, line 18 - page 8, line 15 -----	1-5
A	CRAIG SIEGEL ET AL: "Synthesis of Racemic and Optically Active Delta 9-Tetrahydrocannabinol (THC) Metabolites" J. ORG. CHEM., vol. 56, 1991, pages 6865-6872, XP002297728 the whole document -----	6-30

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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